

IMC1812RQR15K Information


For Reference Only

Part Number [IMC1812RQR15K](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 150NH 450MA 300 MOHM
Package 1812 (4532 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


IMC1812RQR15K Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | IMC1812RQR15K |
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | IMC-1812 |
| Type | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 150nH |
| Tolerance | ±10% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 300 mOhm Max |
| Q @ Freq | 30 @ 25.2MHz |
| Frequency - Self Resonant | 500MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 25.2MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1812 (4532 Metric) |
| Supplier Device Package | 1812 |
| Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) |

Height - Seated (Max)

0.134" (3.40mm)

[Report errors?](#)

IMC1812RQR15K Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

IMC1812RQR15K Payment Methods



IMC1812RQR15K Shipping Methods



If you have any question about IMC1812RQR15K, please do not hesitate to contact us!

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